Docket No.: 67162-023 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Tadato YAMAGATA : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: September 24, 2003 : Examiner: Unknown

For: DYNAMIC ASSOCIATIVE MEMORY DEVICE

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward

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Please continue to address all communications to the undersigned.

September 24, 2003

Stephen A. Becker Registration No. 26,527 Attorney for Applicant

Declaration and Power of Attorney for Patent Application 特許出願宣告書

Japanese Language Declaration

私は、下間に氏名を記載した発明者として、以下のとおり宣告する。:	As a below named inventor, I hereby declare that:
私の住所、郵便の宛先および回籍は、下視に氏名 に続いて記載したとおりであり、	My residence, post office address and citizenship are as stated below next to my name,
名称の発明に関し、請求の範囲に記載した特許を 求める主題の本来の、最初にして唯一発明者である (一人の氏名のみが下欄に記載されている場合)か、 もしくは本来の最初にして共同の発明者である(複 数の氏名が下欄に記載されている場合)と信じ、	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.
	DYNAMIC ASSOCIATIVE MEMORY DEVICE
その羽細客を	the specification of which
(該当する方に印を付す)	(check one)
口こに添付する。	is attached hereto.
ロ日に出願合号	□ was filed onas
第号として提出し、	Application Serial No.
日に補正した。	
(該当する場合)	and was amended on
	(if applicable)
私は、前記のとおり補正した請求の範囲を含む前 記明細書の内容を検討し、理解したことを陳述する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment refereed to above.
私は、連邦規則法共第37部第1章第56条(a)項に 従い、本額の審査に所要の情報を開示すべき義務を 有することを認める。	I acknowledge the duty to disclose information which is material to the examination of this application in accordance with the Title 37, Code of Federal Regulations, § 1.56(a).
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Japanese Language Declaration

私は、合衆国法共第35部第119条にもとづく下記の外国特許出顧点たは発明者証出顧の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出額日前の出願日を有する外国特許出顧または発明者証出願を以下に明記する:

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) 元の外国出籍			Priority Claimed 妥先権の主導	
2003-005791	Japan	. 14/01/2003	⊠ ^{Υes}	□¤°°
(윤 국) (Number)	(Country) (日 名)	(Day/Month/Year Filed) (出 競 の 年 月 日)	. 47	
			∏Yes	□N° ≉L
(Number) (番号)	(Country) (国 名)	(Day/Month/Year Filed) (出質の年月日)		
			Pes	Пи° щ°
(Number) (골 号)	(Country) (回 名)	(DayyMonthYer Filed) (리 편 の 두 큐 드)	.,	

私は、合衆国法共第 35 部第 120 条にもとづく下配の合衆国特許出願の利益を主張し、本願の請求の範囲各項に配載の主題が合衆国法共第 35 部 112 条第 1項に規定の起機で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日または PCT 国際出顧日の間に公表された連邦規則法共第 37 部第 1 章第 56 条(a)項に配載の所要の情報を開示すべき義務を有することを認める:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United Sates application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 (a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status:patented, pending, abandoned) (出頭書号) (出頭目) (現元:特許家、保高中、放奨法)

(Application Serial No.) (Filing Date) (Status:patented, pending, abandoned) (出頭電号) (出頭目) (現元:特許家、保高中、放奨法)

私は、ここに自己の知識にもとづいて行った陳述がすべて其実であり、自己の有する情報および信するところに従って行った陳述が其実であると信じ、さらに対意に虚偽の陳述等を行った場合、合衆国法共第 18部第 1001 条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる対意による虚偽の陳述が本題ないし本願に対して行与される特許の有効性を損うことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任状:私は、下記免明者として、以下の代理人 をここに選任し、本顋の手続を遂行すること並びに これに関する一切の行為を特許商標庁に対して行 うことを委任する。(代理人氏名および登録番号を 明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

EDZ)

Stanislaus Aksman, Reg. No. 28,562; Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Cartson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Headows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 37,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michele H. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,288; Arthur J. Steiner, Reg. No. 26,106; David L. Stevart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 41,367; Damian G. Vasserbauer, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,035; Christopher D. Ward, Reg. No. 41,367; Damian G. Vasserbauer, Reg. No. 34,749; Edward J. Wise, Reg. No. 34,035; Christopher D. Ward, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976

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同第二条明者の名名 日付	Second inventor's signature Date	
住所	Residence .	
□ 15	Citizenship	
郵便の発売	Post Office Address	

(第三またはそれ以降の共同発明者に対しても同様な情 **報および著名を提供すること。)**

(Supply similar information and signature for third and subsequent joint inventors.)